3343

THE AMERICAN JOURNAL

...OF...

OPHTHALMOLOGY.

VOLUME XVII.--1900.

ADOLF ALT, M.D.,
1900.
ST. LOUIS, MO.

CONTRIBUTORS TO VOL. XVII.

ADOLF ALT.
A. E. AMOS.
S. C. AYRES.
ED. BOECKMANN.
T. L. BRUNTON.
J. W. BULLARD.
W. G. M. BYERS.
G. E. DE SCHWEINITZ.
H. DOR.
O. FOERSTER.
H. FRIEDENWALD.
B. E. FRYER.
H. GIFFORD.
G. A. GOOD.
H. F. HANSELL.
CHR. R. HOLMES.
LUCIEN HOWE.
J. E. JENNINGS.
J. J. KYLE.
MAX LINDE.
JOSEPH MULLEN.
RUSSELL MURDOCK.
J. H. PARSONS.
S. POLLAK.
M. H. POST.
J. M. RAY.
W. K. ROGERS.
W. A. SHOEMAKER.
E. O. SISSON.
J. O. STILLSON.
P. V. VAUGHAN.
F. H. VERHOEFF.

INDEX TO VOL. XVII.

ORIGINAL ARTICLES.

	NUMBER	PAGE
On Zonular Cataract, with the microscopic examination of an extracted Lens. Illustrated. By Adolf Alt, St. Louis	I,	1
An atypical cases of Retinitis Pigmentosa. Illustrated. By W. Gordon M. Byers, Montreal, Canada	I,	11
Notes on the microscopical conditions found in a case of so-called Black Cataract. Illustrated. By Adolf Alt, St. Louis	I,	15
Torpor of the Retina due to exposure in the Klondike. By J. Ellis Jennings, St Louis	I,	21
Further notes on the use of Protargol in Ophthalmic practice. By Adolf Alt, St. Louis	II,	33
Personal recollections of Early Cataract Extractions. By S. Pollak, St. Louis	II,	36
Some Clinical Experiences: Another case of Epithelioma of the Corneo-scleral Region cured by Galvano-cautery. Two cases in which successful Cataract Extractions were followed by the loss of the Unoperated Eye. By Adolf Alt, St Louis	II,	38, 40
Monocular Hemianopsia with Hallucination of Smell—A contribution to our knowledge of the Optical Nerve Paths. By Max Linde, Luebeck, Germany. Translated by Adolf Alt, St. Louis	II,	43
A case of Almost Symmetrical Papilloma-Like Tumors of the Conjunctiva of Both Eyes. Illustrated. By W. A. Shoemaker, St. Louis	III,	65
Results of the microscopical examinations of the Tumors. Illustrated. By Adolf Alt, St. Louis	III,	67
The Aluminium-Nickel Shield. Illustrated. Note on Ovoid Glass Balls. By Russell Murdoch, Baltimore.	III,	77, 78
Trachomatous Pannus and Periectomy. By Eduard Boeckmann, St. Paul	IV,	97
Two Classes of Eye Cases that give Me a Great Deal of Trouble. By J. W. Bullard, Pawnee City, Nebraska.	IV,	103
Discussion	IV,	107
Sympathetic Inflammation and Sympathetic Irritation. By John J. Kyle, Indianapolis	IV,	109
Discussion	IV,	117

150030

	NUMBER	PAGE
Foreign Bodies in the Orbit. Illustrated. By Christian R. Holmes, Cincinnati	V,	129
Discussion	V,	149
A case of Persistent Hyaloid Artery associated with an unusual outgrowth from the Optic Disc extending over the Macular Region. Illustrated. By Frederick Herman Verhoeff, Baltimore	V,	150
Experience with Protargol in Ophthalmic Practice. By Geo. A. Goode, Pittsburg, Pa	V,	152
Report of a case of Railway Trauma of the Eye, with details of the case, including suit brought by the Patient against the Railway Company. By B. E. Fryer, Kansas City, Mo	VI,	161
Discussion	VI,	165
A case of Double Acute Rctrobulbar Neuritis, Hereditary in origin. By Howard F. Hansell, Philadelphia.	VI,	166
A Convenient Head-Rest for Ophthalmological Examinations. Illustrated. By Lucien Howe, Buffalo	VI,	170
The Middle Turbinate Body as a Factor in Ocular Disturbance and the indications for its partial or complete removal. By J. O. Stillson, Indianapolis	VI,	173
On the Treatment of Dendritic Keratitis and of Marginal Ulcer of the Cornea with Tincture of Iodine. By Harry Friedenwald, Baltimore	VII,	193
Observations on some Blind but Quiet and apparently Inoffensive Eyes. Do they produce Pseudo-Sympathetic Inflammation? By S. C. Ayres, Cincinnati	VII,	197
Note on the Preservation of Aqueous Solutions of the Extract of Suprarenal Capsule. By Lucien Howe, Buffalo	VII,	204
Three cases of Choroiditis in Young Women. Illustrated By J. E. Jennings, St. Louis	VII,	206
Dry Treatment of Dacryocystitis. By Hamilton Stillson, Seattle, Washington	VII,	210
The use of Mercurol as a Valuable Non-irritating Antiseptic in Intraocular Suppurative Processes. By Jos. Mullen, Houston, Texas	VII,	214
A Visit to the Netherland Eye Hospital, Utrecht, Holland. By Ellet Orrin Sisson, Keokuk, Iowa	VII,	216
Some Observations upon Syphilitic Manifestations in the Uveal Tract—the Iris, Ciliary Body and Choroid. By Paul Turner Vaughan, Hot Springs, Ark	VIII,	225
Studies concerning the Anatomy of the Eyelids, especially their Glands. By Adolf Alt, St. Louis	VIII,	234

	NUMBER	PAGE
A Comparison of the Cycloplegic Action of Scopolamine and Atropine. By W. K. Rogers, Columbus, Ohio..	VIII,	238
Report of a case of Choroidal Sarcoma in a Syphilitic. By M. H. Post, St. Louis.....	VIII,	239
On the Symptomatology of Dorsal Tabes in the Pre-Atactic Stage, and on the Influence of Optic Atrophy on the progress of this disease. By O. Foerster, Breslau, Germany. Translated by Adolf Alt, St. Louis	IX,	257
The Danger of the Spontaneous Cure of Senile Cataract. By H. Gifford, Omaha, Nebraska.....	X,	289
On Dilatation of the Pupil from Simulation of the Cortex Cerebri. By J. H. Parsons, London, England.....	X,	294
Post-Neurotic Atrophy of both Optic Nerves due to Mumps. By H Dor, Lyon, France. Translated by Adolf Alt, St Louis.....	X,	299
Concerning Traumatic Paralysis of the Ocular Muscles, with cases. By G. E. de Schweinitz, Philadelphia...	XI,	321
Two cases of Vascular Nævus of the Iris. The clinical history of the one: a Capillary Angioma, by J. Morrison Ray, Louisville, Ky.; of the other: a Venous Angioma, by A. R. Amos, Des Moines, Iowa; the Histological Examination, by Adolf Alt, St. Louis...	XII,	353
The Face and Pupil in Alcoholic Neuritis. By Sir T. Lauder Brunton, London, England.....	XII,	364

ABSTRACTS FROM MEDICAL LITERATURE.

BY DR. W. A. SHOEMAKER.

	NUMBER	PAGE
Operating in high degrees of myopia.....	II,	53
A case of pneumonia with eye complications		55
Lacrymal stricture.....		55
New test type for the determination of the acuteness of vision.....		56
Exophthalmic goitre.....		56
Jequirity in the treatment of trachoma.....		57
Non operative treatment of strabismus—its possibilities.		57
The mydriatic action and value of euphthalmine.....		59
An unusual case of embolism.....		59
A case of membranous conjunctivitis treated with anti diphtheritic serum.....		59
Influence of school life on vision..... ...	III,	79
The question of ocular tenotomy.....		79
Malignant tumors of the eye.....		80
Metastatic ophthalmia followed by death.....		80

	NUMBER	PAGE
The surgery of the superior cervical sympathetic ganglion	III,	80
Some of the causes of failure to relieve asthenopia and allied symptoms		81
Enophthalmus		81
Anomalous pupillary reaction in meningitis		81
Bilateral iritis of malarial origin		81
Scabies of the cornea		82
Holocain versus cocaine in ophthalmic practice		82
Ocular evidences of hysteria		85
A case of macular retinitis, due to a flash of electric light		85
Malarial infection as a factor in causing eye disease		85
Transient blindness		86
A case of acquired syphilis in a child; Hunterian chancre of eyelid		86
Papillo-Retinitis following influenza	IV,	120
Paralysis of the oculo-motor nerve from indirect violence		120
Concussion of the retina		120
Monocular diplopia; report of a case, preceding a diagnosis of typhoid fever		121
Treatment of convergent strabismus in young children		122
The spontaneous disappearance of senile cataract, with report of a case		123
Optic neuritis as a complication of diseases of the nervous system		124
Glioma of the retina		124
Concerning the preparation of the stump after complete enucleation of the eyeball		125
The neuron of the ciliary ganglion and the centers of the movements of the pupils; an experimental study	V,	154
The eye symptoms of locomotor ataxia, with a clinical record of thirty cases		155
A contribution to the etiology and therapy of episcleritis periodica fugax		155
The origin of so-called acute cataracts		156
Advances in surgical treatment of strabismus. Illustrated		156
Tobacco amblyopia		159
The significance of intraocular hæmorrhage as to the prognosis of life		159
Sarcoma of the uveal tract		160
Bactericidal action of tears		160
The state of the pupils in pneumonia	VI,	184
Operation for atrophic entropion, especially of lower lid		184
Tuberculosis of the eye		185

	NUMBER	PAGE
Frontal headaches, apparently ocular, but really of nasal origin; their recognition and treatment, particularly those depending upon an abnormal relation of the uncinate process of the ethmoid to the bulla of the ethmoid	VI,	185
Case of multiple melano-sarcomata with peculiar complications in both eyes		186
Quinine amblyopia		186
Insomnia due to disturbances in ocular refraction		187
Unprogressive ophthalmology		187
Gumma of the iris and ciliary body; recovery, with normal vision		188
Quinine instillations in suppurative affections of the cornea		188
The rôle of toxins in the production of conjunctivitis	VII,	222
The fundus oculi in amaurotic idiocy		223
Luxation of lens and zonular cataract		223
Certain changes in the vessels and vascular coats of the eye which are of diagnostic and prognostic value in general disease		224
Sequence of changes in the optic chiasm produced by acromegalia as exemplified in three cases	VIII,	251
A case of extensive detachment of the retina in a myopic eye, in which complete recovery followed rest in bed and the administration of pilocarpine		252
A rare ocular complication of migraine		252
Reflex amaurosis		253
Does "cross-eye" affect the general health?	IX,	276
Ophthalmia nodosa		280
The treatment of glaucoma by massage		280
Clinical study of ocular symptoms found in so-called posterior spinal sclerosis		282
Dionin in ophthalmic practice		282
Headache from eye-strain; its diagnosis and treatment		284
Contribution to the diagnosis, symptomatology, and statistics of congenital color-blindness		285
Unusual complications following operation for orbital lipoma		286
Iritis, the result of dental irritation		286
Optic neuritis in children		286
A suggestion to American "ophthalmotricians"		286
Hereditary optic atrophy		287
Rainbow vision	X,	317
Concerning yellow and yellowish-green eyeglasses		327
Cataract removal in persons with but one eye		318

	NUMBER	PAGE
The treatment of keratoconus with galvano-cautery	X,	318
The effects of flashes of electric light on the eye		319
Retinitis albuminurica		319
Infection through the conjunctival sac		320
Vision and seasickness		320
The removal of foreign bodies from the eyeball	XI,	347
Tobacco amblyopia		348
Occurrence of retraction movements of the eyeball together with congenital defects in the external ocular muscles		349
Conditions requiring the enucleation of the eyeball		349
Optic neuritis in chlorosis simulating cerebral tumor		350
Venous pulsation in the fundus oculi		350
A case of transient spastic convergent strabismus		351
Ocular headaches		352
Operations for secondary cataract		352
Prevalent errors regarding the diagnosis and treatment of "eye-strain" from various causes	XII,	374
Use and abuse of potassium iodid in ophthalmic practice		377
Lessons from a first series of one hundred cataract operations		378
Implantation of an artificial vitreus; Mules' operation.		380
The use of protargol in diseases of the eye		380
The significance and pathology of the Argyll–Robertson pupil		381

MEDICAL SOCIETIES.

British Medical Association ..... IX, 272; X, 307; XI, 334

Ophthalmological Society of the United Kingdom ..... I, 24; II, 60 III, 89; IV, 119; VI, 189; VII, 219; VIII, 242; XII, 366

Western Ophthalmologic and Oto-Laryngologic Association ..... II, 64; III, 87

OBITUARY.

Albert Mooren	III,	93
Edward L Holmes	IV,	127
Henry D. Noyes	XII,	382

BOOKS AND PAMPHLETS ..... I, 30, 32; II, 52; III, 78, 93, 96 IV, 127; VI, 183; VIII, 254; IX, 288; XII, 384

EDITORIAL NOTES ..... I, 31; III, 96